

Public Health Bulletin

Department of Health and Human Services

Volume 1, Issue 3 Data for March 1998

The mission of the City of Long Beach Department of Health and Human Services is to improve the quality of life of the citizens of Long Beach by addressing the public health and human service needs ensuring that the conditions affecting the public's health afford a healthy environment in which to live, work and play.

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Now Available

1998 GUIDELINES FOR TREATMENT OF SEXUALLY TRANSMITTED DISEASES

The 1998 Guidelines for Treatment of Sexually Transmitted Diseases (STD) update CDC recommendations for STD screening, diagnosis and treatment. The guidelines include diagnosis and treatment information for all common STDs, as well as recommendations for STD prevention and special considerations for three high-risk populations — women, adolescents, and infants.

Important advances in the diagnosis, treatment, and prevention of STDs have been made since the last update in 1993. These advances include:

- The development of highly effective single-dose oral therapies for almost all common curable STDs
- Improved treatments for herpes and human papilloma virus (HPV).
- The introduction of a simple urine test for the diagnosis of chlamydia.
- Recommendations that all sexually active youth be vaccinated against hepatitis A and hepatitis B.
- Improved treatments for STDs in pregnancy.

The guidelines are intended for use by health care providers, trainers, educators, researchers and others in primary care, adolescent care, family

medicine, family planning, internal medicine, obstetrics-gynecology, urology, dermatology, emergency care, nursing and HIV care. These guidelines are important for physicians in managed care and private practice because they provide basic information for detecting and treating many "silent" STDs which are difficult to detect because they frequently have no symptoms, or symptoms that are very vague or confused with other disorders.

There are an estimated 12 million STD infections in the United States, with approximately 3 million of these occurring in teens. By adulthood, one

(Continued on page 2)

April is STD Awareness Month

- ~ Approximately 12 million new cases of STDs occur in the US each year, 3 million of them are among teenagers.
- ~ An estimated 40 million Americans are infected with HPV, with 1 million new cases diagnosed each year.
- ~ As many as 1 in 10 adolescent girls tested for chlamydia is infected.
- ~ It is estimated that 1 in 250 individuals is infected with HIV in the US.

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Communicable Disease Report

Selected Reportable Diseases for the City of Long Beach

Disease	March 1998	March 1997	YTD 1998	YTD 1997
AIDS	13	12	42	40
AMEBIASIS	2	1	4	4
CAMPYLOBACTERIOSIS	4	5	14	19
CHLAMYDIAL INFECTIONS	118	130	352	335
GIARDIASIS	5	7	10	13
GONORRHEA	45	35	118	106
H. INFLUENZAE	0	2	3	3
HEPATITIS A	6	16	14	35
HEPATITIS B, acute	1	1	4	4
HEPATITIS C, acute	0	0	0	0
MEASLES	0	0	0	0
MENINGITIS, viral (aseptic)	6	3	12	5
MENINGOCOCCAL INFECTIONS	1	0	1	1
NON-GONOCOCCAL URETHRITIS (NGU)	15	20	63	49
PERTUSSIS	0	0	0	0
RUBELLA	0	0	0	0
SALMONELLOSIS	5	7	7	21
SHIGELLOSIS	1	4	12	10
SYPHILIS, primary and secondary	0	2	1	9
SYPHILIS, early latent (<1 year)	0	1	2	4
TUBERCULOSIS	1	12	9	24

1998 Guidelines for Treatment of Sexually Transmitted Diseases (continued from page 1)

in four teens will have an STD, which may include herpes or human papilloma virus (HPV), two of the most common viral STDs for which there is no known cure.

The STD Treatment Guidelines are available on the internet at http://www.cdc.gov/nchstp/dstd/dstdp.html or by calling 1-888-232-3228.

Additional information for patients and

consumers is available through the City of Long Beach Department of Health and Human Services at 562-570-4315, and from the following national hotlines:

STD Hotline 1-800-227-8922 National Herpes Hotline 1-919-361-8488 American Social Health Association http://sunsite.unc.edu/ASHA

FOR MORE INFORMATION, CALL US AT 562-570-4000 OR VISIT OUR WEB SITE AT WWW.CI.LONG-BEACH.CA.US/HEALTH.



During the past few years, the City of Long Beach Department of Health and Human Services Public Health Laboratory has expanded both in size and capabilities. The testing menu now includes many of the latest, state-of-theart, DNA amplified, and other tests.

NEW!

D4-

- CD8 counts by BD
- / Chlamydia and GC by LCx
- ✓ Coliforms by Colilert/MF
- ✓ HIV-1 by Ora-Sure
- ✓ TB and atypicals by HPLC
- ✓ Lead paint and lead blood by AA Spectrophotometer

The Public Health Laboratory supports grantfunded Health Department clinic programs and offers laboratory services to local health care providers.

CONTACT THE PUBLIC HEALTH LABORATORY AT (562) 570-4078

The Public Health Laboratory is CLIAapproved and DHS- and AIHA-certified.

LAB PROFESSIONALS MAKE THE WORLD A HEALTHY PLACE!

Health Department Phone Numbers

General Information (562) 570-4000

Animal Control Shelter (562) 570-7387

Early Intervention Program/ HIV Testing/STD Clinic (562) 570-4315

Environmental Health (562) 570-4132

Family Preservation Program (562) 570-1260

Immunizations/Walk-In Clinic (562) 570-4222

Prenatal Clinic (562) 570-4217

Senior Center (562) 570-3531

Tobacco Education Program (562) 570-8508

WIC Program (562) 570-4242

The Public Health Bulletin is
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Department of Health and
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2525 Grand Avenue
Long Beach, CA 90815
(562) 570-4000
www.ci.long-beach.ca.us/health

To be added or removed from the mailing list, please contact Meredith Delaney at (562) 570-4298 or email medelan@ci.long-beach.ca.us.

This information is available in an alternative format.

Data contained in this publication are considered provisional due to reporting delays.

AIDS Surveillance Program Data

City of Long Beach Data as of March 31, 1998

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3,312 Total Long Beach City AIDS Cases	(2,080 deceased - 63% Mortality Rate)		
3,303 Adult Cases	(2,075 deceased - 63% Mortality Rate)		
9 Pediatric Cases	(5 deceased - 56% Mortality Rate)		

AIDS Cases by Gender					
	#	%			
Male	3,145	95			
Female	167	5			

AIDS Cases by Race/Ethnicity				
	#	%		
White, Not Hispanic	2,169	65		
Black, Not Hispanic	532	16		
Hispanic	546	16		
Asian/Pacific Islander	50	2		
American Indian/Alaskan	8	<1		
Unknown	7	<1		

AIDS Cases by Exposure Category				
	#	%		
Male-to-Male Contact	2,561	78		
Intravenous Drug Use	272	8		
Male-to Male Contact and Intravenous Drug Use	256	8		
Heterosexual Contact	100	3		
Recipient of Blood/Blood Products Transfusion	26	1		
Hemophilia/Coagulation Disorder	12	<1		
Mother at Risk (Perinatal Exposure)	8	<1		
Risk Not Reported/Other	77	2		

HIV/AIDS Information

California AIDS Multilingual Hotline: 800-922-AIDS CDC National HIV/AIDS Hotline (TTY): 800-243-7889

The City of Long Beach AIDS Surveillance Program also publishes an HIV/AIDS Monitoring Report that contains additional data about AIDS in Long Beach. For more information, call (562) 570-4298.







City of Long Beach Department of Health and Human Services 2525 Grand Avenue, Room 201 Long Beach, CA 90815

Public Health Bulletin

Attention Health Care Providers

The California Code of Regulations, Title 17, Section 2500, requires the report of communicable diseases and conditions. To report a case of a communicable disease, contact the City of Long Beach Department of Health and Human Services Epidemiology Program at 562-570-4302 or by fax at 562-570-4374.

Leprosy

Reportable Communicable <u>Diseases</u> AIDS Amebiasis DIMFAX Anisakiasis DIMEAX Anthrax a Babesiosis D⊠FAX Botulism a Brucellosis Campylobacteriosis **2** ⋈ FAX Chancroid Chlamydial Infections Cholera a Ciguatera Fish Poisoning a Coccidioidomycosis Conjunctivitis, Acute Infectious of the Newborn DIMFAX

Cryptosporidiosis 2 KAX

Cysticercosis Dengue a Diarrhea of the Newborn = (Outbreaks) Diphtheria a Domoic Acid Poisoning a Echinococcosis **Ehrlichiosis** Encephalitis DIMFAX Escherichia coli O157:H7 a Foodborne Disease Giardiasis **Gonococcal Infections** Haemophilus Influenzae 2 ⋈FAX Hantavirus Infections € Hemolytic Uremic Syndrome a Hepatitis, Viral **∑**⊠FAX Kawasaki Syndrome Legionellosis

Leptospirosis Listeriosis **∑**⊠FAX Lyme Disease Lymphocytic Choriomeningitis 🗷 FAX Malaria **∑**⊠FAX Measles **∑**⊠FAX Meningitis **2**⊠FAX Meningococcal Infections a Mumps Non-Gonococcal Urethritis Paralytic Shellfish Poisoning a Pelvic Inflammatory Disease Pertussis (Whooping Cough) DIMFAX Plague, Human or Animal a Poliomyelitis, Paralytic DEFAX Psittacosis **2**⊠FAX Q Fever **∑**⊠FAX Rabies, Human or Animal a

Relapsing Fever DEFAX Reye Syndrome Rheumatic Fever, Acute Rocky Mountain Spotted Fever Rubella Rubella Syndrome, Congenital Salmonellosis DIMFAX Scombroid Fish Poisoning a Shigellosis **∑**⊠FAX Streptococcal Infections Defax (Outbreaks of Any Type and Individual Cases in Food Handlers and Dairy Workers Only) Swimmer's Itch **∑**⊠FAX Syphilis **∑**⊠FAX Tetanus Toxic Shock Syndrome Toxoplasmosis Trichinosis DEFAX Tuberculosis **∑**⊠FAX

Tularemia Typhoid Fever DIMFAX (Cases and Carriers) **Typhus Fever** Vibrio Infections **∑**⊠FAX Viral Hemorrhagic Fevers a Water-associated Disease ☑ ∞FAX Yellow Fever Yersiniosis **∑**⊠FAX **OCCURRENCE of ANY UNUSUAL DISEASE** OUTBREAKS of ANY DISEASE @ Reportable Noncommunicable Diseases/Conditions Alzheimer's Disease Disorders Characterized by Lapses of Consciousness

☑⊠FAX = Report by FAX, telephone, or mail within one (1) working day of identification

= Report immediately by telephone.
All other diseases/conditions should be reported by FAX, telephone, or mail within seven (7) calendar days of identification.

^{† =} Report immediately by telephone when two (2) or more cases or suspected cases of foodborne disease from separate households are suspected to have the same source of illness.